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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/720,659 11/24/2003		Peter M. Simonson	5976-23CIP	6218	
30448 7 AKERMAN SE	7590 04/10/200 NTERFITT	EXAMINER			
P.O. BOX 3188		SWIGER III, JAMES L			
WEST PALM B	BEACH, FL 33402-318	38	ART UNIT	PAPER NUMBER	
			3733		
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MON	THS	04/10/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Azztia	otion No	Annlinent(a)	· · · · · · · · · · · · · · · · · · ·			
		ation No.	Applicant(s)				
Office Action Summary	10/720	·	SIMONSON, PETER M.				
Office Action Summary	Exami		Art Unit				
The MAN INC DATE of this		L. Swiger	3733				
The MAILING DATE of this commun Period for Reply	icauon appears on	the cover sheet wi	in the correspondence a	address			
A SHORTENED STATUTORY PERIOD F WHICHEVER IS LONGER, FROM THE M - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this com If NO period for reply is specified above, the maximum st - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply ar will, by statute, cause the	THIS COMMUNIO be event, however, may a read will expire SIX (6) MON application to become AB	CATION.  eply be timely filed  THS from the mailing date of this HANDONED (35 U.S.C. § 133).				
Status							
1)⊠ Responsive to communication(s) file	d on <u>08 January 2</u>	<u>2007</u> .					
2a) ☐ This action is <b>FINAL</b> .	<u> </u>						
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practi	ce under <i>Ex parte</i>	Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims							
4) ⊠ Claim(s) <u>26-39</u> is/are pending in the 4a) Of the above claim(s) is/a  5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) <u>26-39</u> is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) are subject to restrict	re withdrawn from						
Application Papers							
9) ☐ The specification is objected to by th 10) ☑ The drawing(s) filed on <u>5/28/2004</u> is/ Applicant may not request that any objected to replacement drawing sheet(s) including	are: a)⊠ accepte ction to the drawing( the correction is rec	s) be held in abeyar quired if the drawing	nce. See 37 CFR 1.85(a) (s) is objected to. See 37	CFR 1.121(d).			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim  a) All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internation  * See the attached detailed Office action	documents have to documents have to of the priority document Bureau (PCT)	peen received. peen received in A uments have been Rule 17.2(a)).	pplication No received in this Nation	al Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (Facility of the Company of the Com	PTO-948)	Paper No(	Summary (PTO-413) s)/Mail Date nformal Patent Application 				

Application/Control Number: 10/720,659

Art Unit: 3733

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 26-33 and 35-39 are rejected under 35 U.S.C. 102(b) as being anticipated by Ulrich (US Patent 5,409,488). Ulrich discloses a fixation apparatus and method that provides a spinal implant rod (1), a fixation connector assembly (see entire Fig. 2), with a connecting member (2) and a post (7) and multiple portions, and wherein the connecting member has structure for slidable engagement of the rod, and a fixation connector (4) is able to prevent sliding movement (see col. 3, lines 10-20). The device is able to be secured to vertebrae and thus may be attached to respective facet joints if one chooses to do so. The device may also be adjusted postoperatively, disclosed as that the vertebrae may be independently set and fixated but may continue to adjust afterwards. (Col. 1, lines 50-70, and Col. 2, lines 22-27). Additionally the device may accommodate various angles (Col. 1, line 61) and/or planes, such as the sagittal plane (Col. 1, line 60). Fig. 2 also shows the device having multiple assemblies. It is inherent that this device follow the motion of the spine.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 34 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ulrich in view of Taylor (US Patent 6,685,705). Ulrich discloses the claimed method except for the step having a crosslinking member. Taylor discloses a cross linking member portion (2), that enables attachment between two spinal rods (see col. 2, lines 15-30). It would have been obvious to one having ordinary skill in the art at the time the invention was made to perform the method of Ulrich having at least the cross linking portion in view of Taylor to better connect the two portions of the spine with respect to their joints.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James L. Swiger whose telephone number is 571-272-5557. The examiner can normally be reached on Monday through Friday, 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/720,659

Art Unit: 3733

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Page 4

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JLS

ÉDUARDO C/ROBERT
SUPERVISORY PATENT EXAMINER